

LED DRIVER



 **HEP** easy
to light





WHO WE ARE

Mit mehr als 20 Jahren Erfahrung in der Herstellung von Betriebsgeräten für die Beleuchtungsindustrie bietet HEP ein Basis-Portfolio an LED TREIBERN, ergänzt durch professionelle Dimmtechnologien und drahtlose Steuerungen.

Die HEP Group ist seit dem 11.01.2011 ein börsennotiertes Unternehmen und beliefert mehr als 50 Länder weltweit. Europäischen Kunden bietet die HEP GmbH in Deutschland besten Service und kurzfristige Lieferung aus dem Lager in Schalksmühle. Zusammen mit dem Entwicklungszentrum der HEP TECH Co. Ltd. in Taiwan ist die deutsche Forschungs- und Zertifizierungsabteilung für innovative Neu- und Weiterentwicklungen sowie Messungen bestmöglich ausgestattet und garantiert höchste Qualität, sowie umfangreiches technisches Know-How.

Alle Produkte werden gemäß aktueller Sicherheitsnormen und Anforderungen an die Arbeitsweise entwickelt (ENEC, UL, CCC, PSE etc.), sind durch weltweite Prüfstellen zertifiziert und entsprechen vorgeschriebenen Umweltschutzbestimmungen wie ROHS, REACH und WEEE. Die Fertigungsstätte in Zhuhai (China) ist gemäß ISO9001, ISO 14001 und OHSAS 18001 zertifiziert.

Neuste Steuerungstechnologien und IoT-Systeme erfüllen die hohen Anforderungen unseres Unternehmensziels: Lichtqualität und Nachhaltigkeit zu vereinen. HEP - Hochverlässliche Elektronische Perfektion: unsere Verpflichtung zu Qualität und Service mit Mehrwert.



With more than 20 years experience in manufacturing lighting control gear, HEP offers a basic LED DRIVER portfolio as well as professional dimming technologies and wireless control solutions.

HEP Group is a TPEX listed company (stock code 3609) since 2011 and serves customers in more than 50 countries worldwide. To European customers HEP GmbH in Germany provides optimal service and timely delivery from their warehouse. Together with the R&D centre of HEP TECH Co. Ltd. in Taiwan, the German research and certification centre is best equipped to perform innovative developments, measurements and ensures highest technical know-how for utmost quality.

All HEP products are engineered in compliance with the highest safety and performance standards, evidenced by certifications from global testing centers as ENEC, UL, CCC and PSE and comply with global regulatory safety and environment protection norms, such as RoHS, REACH and WEEE. Our production site in Zhuhai (China) is certified according to ISO9001, ISO14001 and OHSAS18001.

Modern control and IoT technologies meet the high requirement of the corporate goal: maximise lighting performance and continuously support a greener world.

HEP—High-reliability Electronic Perfection is our commitment to value-added quality and services.

CONTENT

DALI DIMMABLE LED DRIVER

1

In-Track Adaptor.....	S. 9
48V Led Driver.....	S. 10
Constant Current LED Driver.....	S. 11
Constant Voltage LED Driver.....	S. 15

HEP+ CONTROL SYSTEMS

2

In-Track Adaptor.....	S. 20
48V LED Driver.....	S. 20
Switching Actuator.....	S. 20
Constant Current LED Driver.....	S. 21
Constant Voltage LED Driver.....	S. 21

CASAMBI DIMMABLE LED DRIVER

3

In-Track Adaptor.....	S. 25
Constant Current LED Driver.....	S. 26

TRAILING EDGE DIMMABLE LED DRIVER

4

In-Track Adaptor.....	S. 29
Constant Current LED Driver.....	S. 30
Constant Voltage LED Driver.....	S. 34

0/1-10 V DIMMABLE LED DRIVER

5

Constant Current LED Driver.....	S. 37
----------------------------------	-------

ON/OFF LED DRIVER

6

48V LED Driver.....	S. 41
Constant Current LED Driver.....	S. 44
Constant Voltage LED Driver.....	S. 44

EMERGENCY LIGHTING UNITS

7

Constant Power DALI-2 self contained.....	S. 47
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ACCESSORIES

8

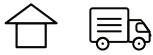
Components / Modules / Strain Reliefs	S. 51
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REGISTER

9

Alphabetic and Numeric Register	S. 54
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Approval, Safety and Markings



Available ex stock | available on demand



The European conformity mark ENEC (European Norms Electrical Certification) declares that product complies with all requirements of the ENEC agenda. *



International conformity marks.
The device complies with all requirements of the agenda. *



Product complies with EU requirements. *



Product complies with UK requirements. *



Digitally controllable device complies to all requirements of the DiiA where HEP maintains a membership.



EL items fulfill basic requirements for emergency lighting control gear.
EL-T items additionally fulfill requirements that are relevant for the automatic testing.



Dimming and switching on/off by push button.



0/1 - 10 V dimmable.



Trailing edge dimmable.



Output current adjustable via DIP-SWITCH or JUMPER.



Output current adjustable via Near-Field Communication.



Safety class II device bears additional safety features like double or reinforced isolation.



Double or reinforced insulation. Ready for safety class II equipment.



Independent device which does not have to be mounted inside a luminaire.



Short-circuit-proof safety electronic control gear.



Thermally protected device. Shows max. surface temp. in the event of a fault at rated ambient temperature.



Can be installed on and in furniture made from materials with unknown flammability properties.

SELV

Safety Extra Low Voltage.

IP20 IP44 IP67

Type of protection against ingress and water.



Product complies with all RoHS (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment) requirements.



Product must be sent to separate collection facilities for recovery and recycling.



01



DIMMABLE LED DRIVER



In-Track Adaptor
48V LED Driver
Constant Current LED Driver
Constant Voltage LED Driver

IN-TRACK ADAPTOR



□ DALI-2 DT8 for Tunable White | Current adjust via NFC | Available in white or black



220–240 V

255 x 31 x 45.9 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LWDC25W700NLR-T2CH	200–700 mA	2–25 W	10–50 V	0.4C–0.97 ±5 %		ENEC	🏠
LWDC36W1000NLR-T2CH	350–1000 mA	3.5–36 W	10–50 V	0.6C–0.97 ±5 %		ENEC	

□ DALI-2 DT6 | Current adjust via NFC | Available in white or black

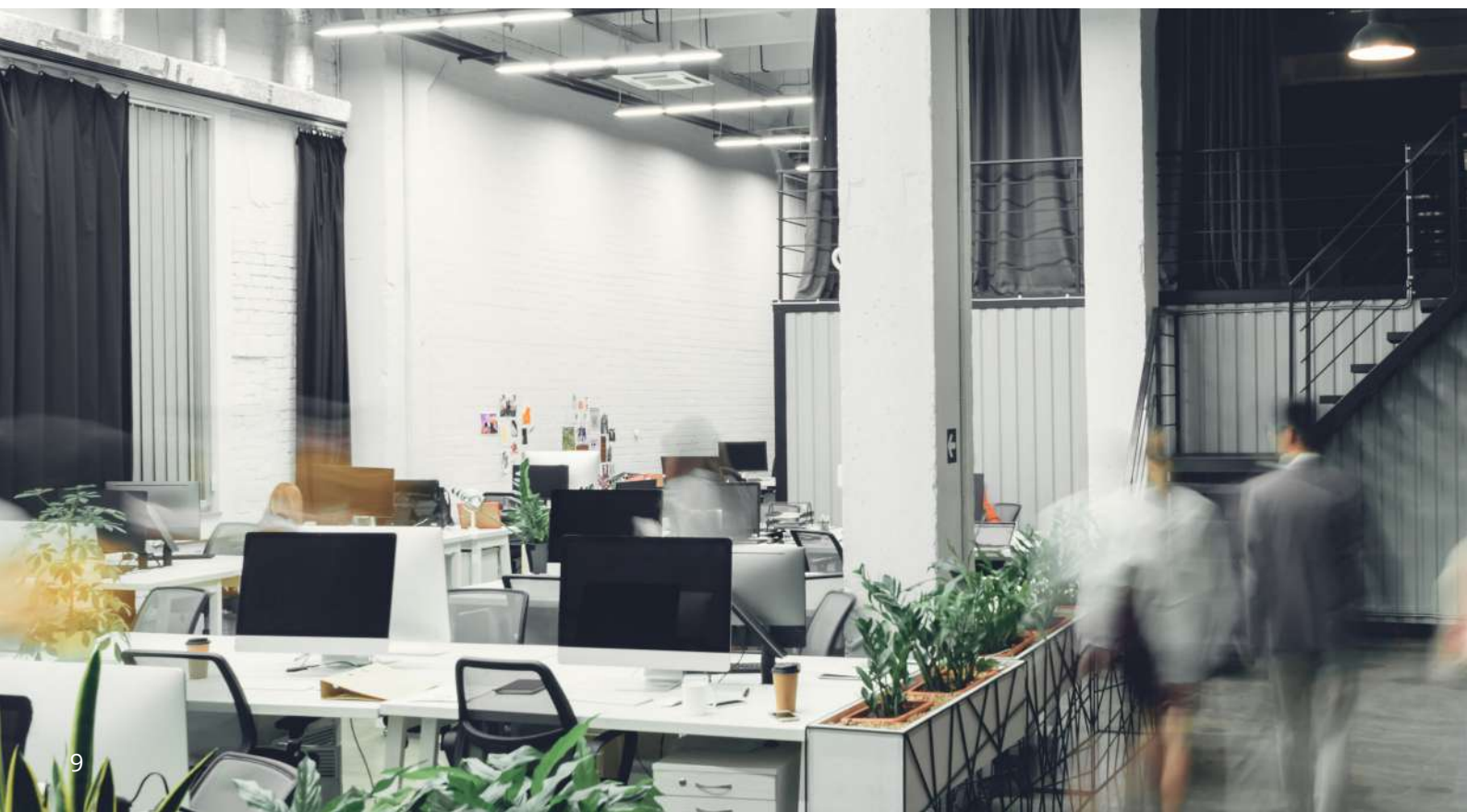


220–240 V

255 x 31 x 45.9 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LWDC25W600NLR	120–600 mA	1.8–25.2 W	10–54 V	0.3C–0.97 ±5 %		ENEC	🏠
LWDC40W1050NLR	350–1050 mA	3.5–40 W	10–54 V	0.5C–0.97 ±5 %		ENEC	



LV-DC LED DRIVER 48 (24) V



□ DALI-2 DT8 for tunable white | Current adjust via DIP-SWITCH



48 V / 24 V	125 x 14.5 x 10.5 mm				
Model	Irated	Prated	Urang	Efficiency	Availability
G6DDC28W700CA-T	100-700 mA	0.3-28 W	3-40 V	> 90 %	🏠

□ DALI-2 DT6 | Current adjust via DIP-SWITCH



48 V / 24 V	125 x 14.5 x 10.5 mm				
Model	Irated	Prated	Urang	Efficiency	Availability
G6DDC30W1000CA	100-650 mA	0.3-27.3 W	3-42 V	> 90 %	🏠
	700-750 mA	2.1-30 W	3-40 V		
	900 mA	2.7-29.7 W	3-33 V		
	1000 mA	3-30 W	3-30 V		

□ Constant Voltage | DALI-2 | DT6/DT8 select via DIP-SWITCH



48 V / 24 V	125 x 14.4 x 9.8 mm				
Model	Urated	Prated	Irange	Efficiency	Availability
G6DDV100W48-ST	24 Vdc	5-48 W	2000 mA max.	> 98 %	🏠
	48 vdc	10-96 W			

□ Supply Unit for LV-DC Driver (Constant Voltage)

220-240 V	190.5 x 88 x 35.5 mm					
Model	Urated	Prated	Irange	PF	Certification	Availability
LHV150W48-Z	48 V	0-150 W	3125 mA max.	0.15C - 0.98	ENEC	🏠
LHV150W24-Z	24 V	0-150 W	6250 mA max.	0.15C - 0.98	ENEC	🏠



CC DIMMABLE LED DRIVER



□ DALI-2 DT8 for tunable white | Independent



220-240 V 123 x 79 x 24 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LTDC25W700NZ-T2CH	200-700 mA	5-25 W	10-60 Vdc	0.7C-0.97	±5 %	ENEC	☒



220-240 V 201.6 x 58 x 30 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LTDC45W1050NZ-T2CH	350-1050 mA	7-45 W	20-50 Vdc	0.7C-0.97	±5 %	ENEC	☒

□ DALI-2 DT8 for tunable white | Built-In



220-240 V 360 x 30.4 x 21.5



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LADC45W1050N-T2CH	350-1050 mA	7-45 W	20-50 V	0.7C-0.97	±5 %	ENEC	☒



220-240 V 80 x 55 x 32 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNDC15W700NLRP-T2CH	125-700 mA	1.9-15 W	15-54 V	0.6C-0.95	±5 %	ENEC	☒

□ DALI-2 DT6 | Current adjust via NFC



220-240 V

220 x 70 x 30 mm



Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
LEDC45W1050NLRZ	350 - 1050 mA	3.5 - 45 W	10-54 V	0.45C-0.98	±3 %	ENEC	



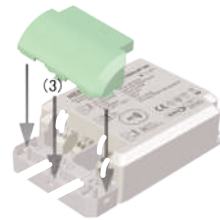
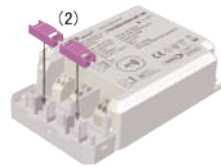
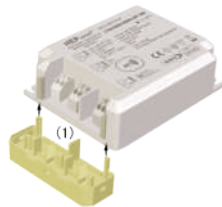
220-240 V

220 x 70 x 30 mm



Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
LEDC60W1750NLRZ	900-1750 mA	18-60 W	20-50 V	0.85C-0.98	±5 %	ENEC	

□ DALI-2 DT6 built-in | Current adjust via NFC | for strain relief see chapter 8



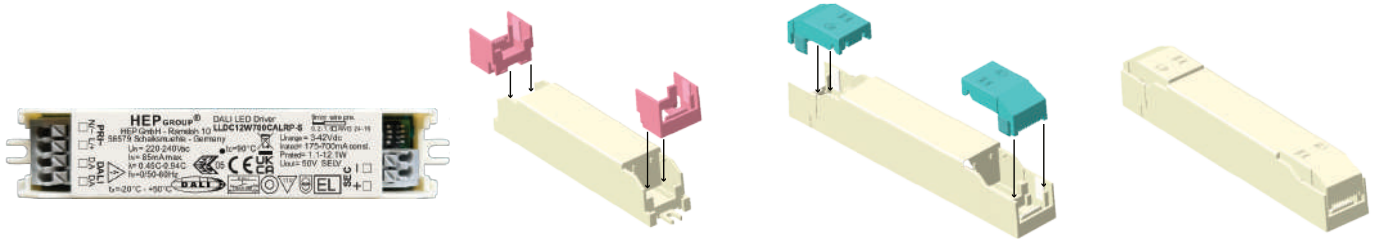
120-277 V

103.5 (123) x 79 x 30 mm



Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
LTDC50W1500NLRP UNI	500-1500 mA	10-50 W	15-50 V	0.6C-0.95	±2.5 %	ENEC / cRUS	

□ DALI-2 DT6 | Built-in or independent | Current adjust via DIP SWITCH



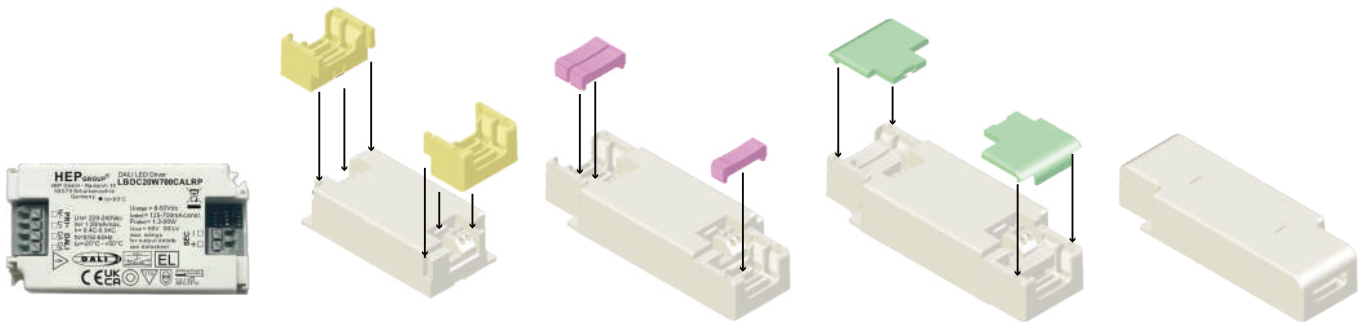
220-240 V 107.2 (132) x 21 x 23 mm



Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
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LLDC12W700CALRP-S 175-700 mA 1.1-12.1 W 3-42 V 0.45C-0.94C ±5 % ENEC

For max. ratings / output details see datasheet



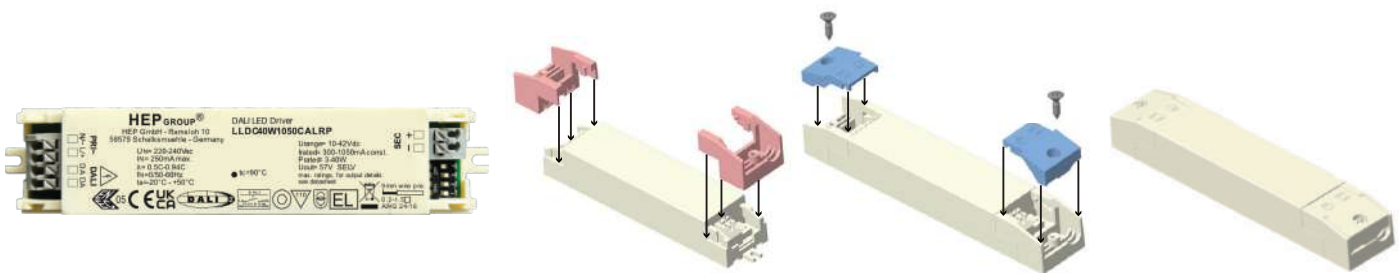
220-240 V 78 (116) x 40.9 x 23 mm



Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
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LBDC20W700CALRP 125-700 mA 1.5-20 W 6-50 V 0.4-0.94C ±5 % ENEC

For max. ratings / output details see datasheet



220-240 V 145 (165) x 30 x 21 mm



Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
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LLDC40W1050CALRP 300-1050 mA 3-40 W 10-42 V 0.6-0.94C ±5 % ENEC

For max. ratings / output details see datasheet

□ For strain relief see chapter 8 (Accessories).

□ Square shape built-in with leads out

220–240 V 69.3 x 43.5 x 24.6 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNDC6W150LRP	150 mA	2.3–4.5 W	15–30 V	0.65–0.85C	±6 %	ENEC	
LNDC6W350LRP	350 mA	4.6–6.6 W	13–19 V	0.55–0.91C	±6 %	ENEC	
LNDC6W350LLRP	350 mA	3–4.4 W	8.5–12.5 V	0.65–0.7C	±6 %	ENEC	



220–240 V 69.3 x 43.5 x 24.6 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNDC10W250HLRP	250 mA	7–10 W	28–40 V	0.85–0.9C	±6 %	ENEC	
LNDC10W350LLRP	350 mA	4.6–7.3 W	13–21 V	0.8–0.9C	±6 %	ENEC	
LNDC10W350LRP	350 mA	7–10.1 W	20–29 V	0.86–0.91C	±6 %	ENEC	
LNDC10W500LRP	500 mA	7–10 W	14–20 V	0.84–0.94C	±6 %	ENEC	



220–240 V 88 x 45 x 25 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNDC15W250LRP	250 mA	7.5–10.7 W	30–43 V	0.87–0.92C	±5 %	ENEC	
LNDC15W350LRP	350 mA	10.5–15 W	30–43 V	0.9–0.94C	±5 %	ENEC	



220–240 V 88 x 45 x 25 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNDC20W350LRP	350 mA	14–20.3 W	40–58 V	0.87–0.94C	±5 %	ENEC	
LNDC20W500LRP	500 mA	14–20 W	28–40 V	0.9C–0.96	±5 %	ENEC	
LNDC20W700LRP	700 mA	14–20.3 W	20–29 V	0.86–0.94C	±5 %	ENEC	



220–240 V 96 x 55 x 32 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNDC30W400LRP	400 mA	14.4–21.6 W	36–54 V	0.85–0.92C	±5 %	ENEC	
LNDC30W500LRP	500 mA	18–27 W	36–54 V	0.87–0.84C	±5 %	ENEC	
LNDC30W700LRP	700 mA	21–29.4 W	30–42 V	0.86–0.94C	±5 %	ENEC	
LNDC30W1000LRP	1000 mA	21–30 W	21–30 V	0.86–0.94C	±5 %	ENEC	



220–240 V 96 x 55 x 32 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNDC40W500LRP	500 mA	20–28.5 W	40–57 V	0.87C–0.95	±5 %	ENEC	
LNDC40W700LRP	700 mA	28–39.9 W	40–57 V	0.92C–0.97	±5 %	ENEC	
LNDC40W1050LRP	1050 mA	27–38 W	27–38 V	0.91C–0.96	±5 %	ENEC	



* further output currents upon request.

CV DIMMABLE LED DRIVER



DALI-2 DT8 dimmable | Tunable white

220-240 V



Model	Urated	Prated	Irange	PF	Certification	Dimension	Availability
LADV60W24Z-T2CH	24 V	5-60 W	2500 mA max.	0.7C-0.97	ENEC	201.6 x 58 x 30 mm	
LADV100W24Z-T2CH	24 V	5-100 W	4160 mA max.	0.5C-0.97	ENEC	347.2 x 40 x 22 mm	
LADV150W24Z-T2CH	24 V	5-150 W	6250 mA max.	0.55C-0.97	ENEC	425 x 45 x 21 mm	
LADV200W24Z-T2CH	24 V	5-200 W	8330 mA max.	0.4C-0.97	ENEC	425 x 48.2 x 25.3 mm	

DALI-2 DT6 dimmable

220-240 V

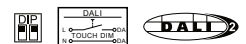


Model	Urated	Prated	Irange	PF	Certification	Dimension	Availability
LADV60W24-Z	24 V	5-60 W	2500 mA max.	0.7C-0.97	ENEC	201.6 x 58 x 30 mm	
LADV100W24-Z	24 V	5-100 W	4160 mA max.	0.55C-0.97	ENEC	347.2 x 40 x 22 mm	
LADV150W24-Z	24 V	5-150 W	6250 mA max.	0.3C-0.97	ENEC	425 x 45 x 21 mm	
LADV200W24-Z	24 V	5-200 W	8330 mA max.	0.45C-0.97	ENEC	425 x 48.2 x 25.3 mm	

DALI-2 DT6 dimmable | Voltage adjust via DIP-SWITCH



220-240 V



Model	Urated	Prated	Irange	PF	Dimension	Availability
LADV30W24VA	12 V	2-30 W	2500 mA max.	0.9 C	279 x 30.2 x 21.4 mm	
	24 V	4-30 W	1250 mA max.	0.9 C		






02

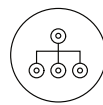
 **HEP**®
control systems


In-Track Adaptor
48V LED Driver
Switching Actuator

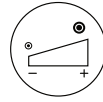
Constant Current LED Driver
Constant Voltage LED Driver

HEP[®] control systems

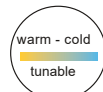
-  simple and easy
-  comfortable installation
-  easy integration



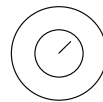
16 networks per app
16 rooms per network
250 devices per room









brightness control

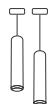
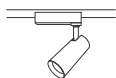



color temperature control



automated processes

-  simple operation via bluetooth, wall switch or remote control
-  Integrated modular system = holistic solution, one source
-  saves working time and material costs
-  automatic lighting scenarios via app
-  closed system (according German data security standards)
-  Easy expandable for commercial purpose



-  Choose different types of lights to suit your preferences.

IN-TRACK ADAPTOR

Available in white or black

220–240 V		230.5 x 31x 45.9 mm			
Model	Irated	Prated	Urange	PF	Ripple
LWNBC24W600NLR-T-HPS	150 mA	1.5–6.7 W	10–45 Vdc	0.5–0.9C	±5 %
	200 mA	2–9 W	10–45 Vdc		
	250 mA	2.5–11.2 W	10–45 Vdc		
	300 mA	3–13.5 W	10–45 Vdc		
	350 mA	3.5–15.7 W	10–45 Vdc		
	400 mA	4–18 W	10–45 Vdc		
	450 mA	4.5–20.2 W	10–45 Vdc		
	500 mA	5–22.5 W	10–45 Vdc		
	550 mA	5.5–24.2 W	10–44 Vdc		
	600 mA	6–24 W	10–40 Vdc		



220–240 V		230.5 x 31x 45.9 mm			
Model	Irated	Prated	Urange	PF	Ripple
LWNBC40W1000NLR-T-HPS	600 mA	6–27 W	10–45 Vdc	0.5–0.9C	±5 %
	700 mA	7–31.5 W	10–45 Vdc		
	800 mA	8–36 W	10–45 Vdc		
	900 mA	9–39.6 W	10–44 Vdc		
	1000 mA	10–40 W	10–40 Vdc		



LV-DC LED DRIVER 48 V

220–240 V		125 x 14.5 x 10.2 mm			
Model	Irated	Prated	Urange	Efficiency	
G6DNBC28W700CA-T-HPS	100 mA	0.3–4 W	3–40 Vdc	> 90 %	
	150 mA	0.5–6 W			
	200 mA	0.6–8 W			
	250 mA	0.8–10 W			
	300 mA	0.9–12 W			
	350 mA	1.1–14 W			
	400 mA	1.2–16 W			
	450 mA	1.4–18 W			
	500 mA	1.5–20 W			
	550 mA	1.7–22 W			
	600 mA	1.8–24 W			
	650 mA	2.0–26 W			
700 mA	2.1–28 W				



SWITCHING ACTUATOR

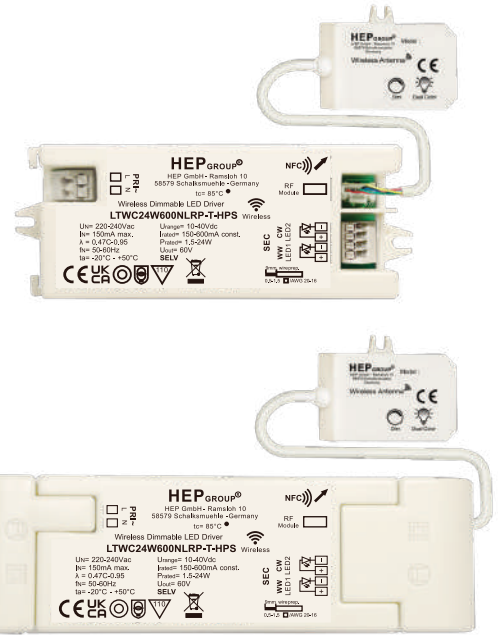
100–240 V		78 (116)x 40.9 x 23 mm	
Model	Output voltage	Output current	
RBNBP-HPS	100-240 V	2 A max.	



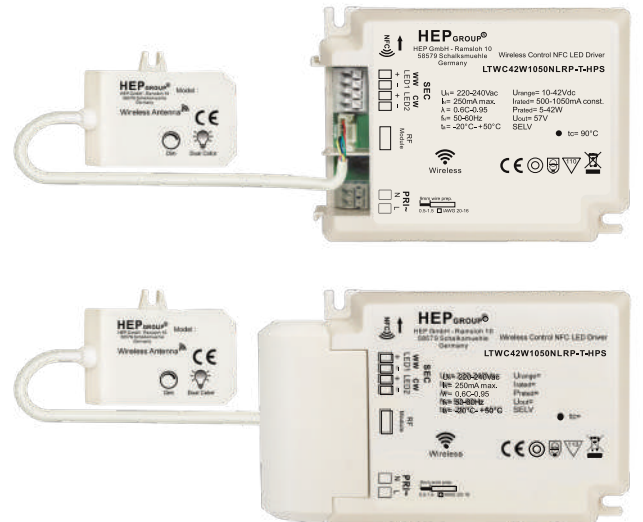
CC DIMMABLE LED DRIVER

for strain relief see chapter 8

Model	Irated	Prated	Urang	PF	Ripple
LTWC24W600NLR-T-HPS	150 mA	1.5–6 W	10–40 Vdc	0.6C–0.95	±5 %
	200 mA	2–8 W			
	250 mA	2.5–10 W			
	300 mA	3–12 W			
	350 mA	3.5–14 W			
	400 mA	4–16 W			
	450 mA	4.5–18 W			
	500 mA	5–20 W			
	550 mA	5.5–22 W			
	600 mA	6–24 W			



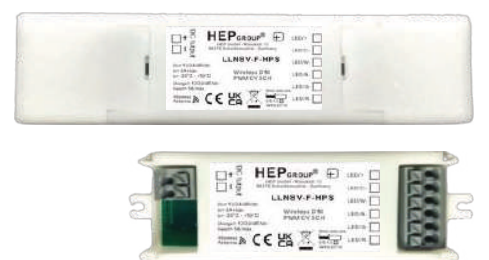
Model	Irated	Prated	Urang	PF	Ripple
LTWC42W1050NLR-T-HPS	500 mA	5–21 W	10–42 Vdc	0.6C–0.95	±5 %
	550 mA	5.5–23.1W			
	600 mA	6–25.2W			
	650 mA	6.5–27.3W			
	700 mA	7–29.4W			
	750 mA	7.5–31.5W			
	800 mA	8–33.6W			
	850 mA	8.5–35.7W			
	900 mA	9–37.8W			
	950 mA	9.5–39.9W			
1000 mA	10–42W				
1050 mA	10.5–42W	10–40 Vdc			



CV DIMMABLE PWM DIMMER

RGBCW | 5 channel PWM dimmer

Model	Output voltage	Output power	Output current
LLNBV-F-HPS	12Vdc	0–60 W	5 A max.
	24 Vdc	0–120 W	
	48 Vdc	0–240 W	








03

CASAMBI

**DIMMABLE
LED DRIVER**



**In-Track Adaptor
Constant Current LED Driver**

IN-TRACK ADAPTOR



CASAMBI dimmable | Current adjust via NFC | Available in white or black



220-240 V	230.5 x 31 x 45.9 mm							
Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability	
LWBC25W600NLR	120-600mA	3-25.2 W	10-54 V	0.4C-0.95	±5 %			



220-240 V	230.5 x 31 x 45.9 mm							
Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability	
LWBC40W1050NLR	350-1050 mA	3.5-40 W	10-54 V	0.45C-0.9	±5 %			

CASAMBI Applications

CASAMBI

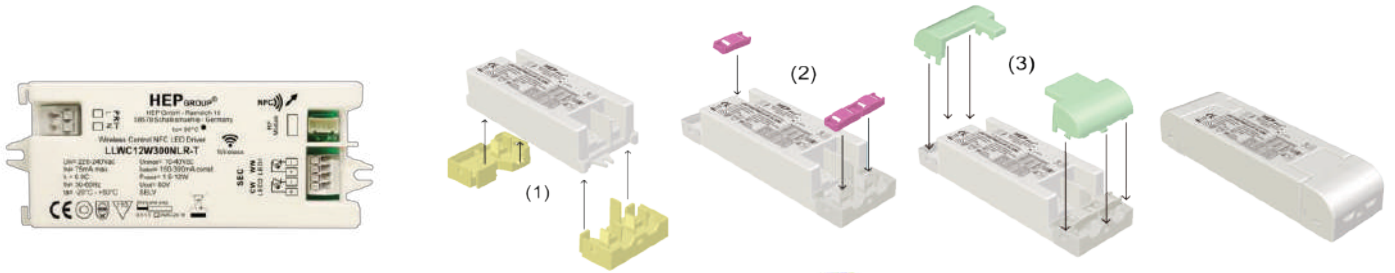


Apps can be downloaded on Apple Store and Google Play Store for iOS and Android. You can either search for the App names or scan the QR codes above.

CC DIMMABLE LED DRIVER



CASAMBI dim. | Current adjust via NFC | Single channel / tunable white | For strain relief see chapter 8

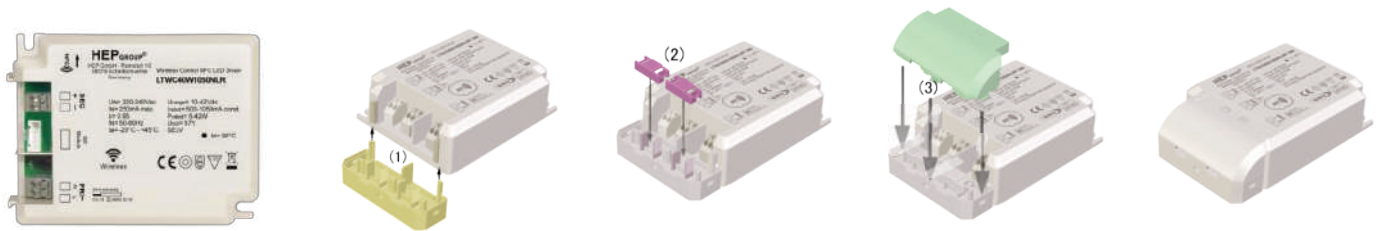


220-240 V 112.8 (141.8) x 43.8 x 30 mm



Model	Irated	Prated	Urange	Channel	PF	Ripple	Availability
LLWC12W300NLR	150-300 mA	1.5-12 W	10-40 V	Single	0.5-0.9 C	±5 %	☐
LLWC12W300NLR-T	150-300 mA	1.5-12 W	10-40 V	Tunable White	0.5-0.9 C	±5 %	☐
LLWC25W600NLR	350-600 mA	3.5-25.2 W	10-42 V	Single	0.5-0.9 C	±5 %	☐

CASAMBI dim. | Current adjust via NFC | Single channel / tunable white | For strain relief see chapter 8



220-240 V 103.5 (123) x 79 x 30 mm



Model	Irated	Prated	Urange	channel	PF	Ripple	
LTWC40W1050NLR	500-1050 mA	5-42 W	10-42 V	single	0.95	±5 %	☐
LTWC40W1050NLR-T				tunable white			

All above items incl. specific RF Module

Incl. RF external module WBSD
suitable for:
LLWC12W300NLR
LLWC25W600NLR
LTWC40W1050NLR

Single Channel

CASAMBI

43 x 37.6 x 12 mm



Incl. RF external module WBDD
suitable for:
LLWC12W300NLR-T
LTWC40W1050NLR-T

Tunable white

CASAMBI

43 x 37.6 x 12 mm





04



**TRAILING EDGE
DIMMABLE
LED DRIVER**







**In-Track Adaptor
Constant Current LED Driver
Constant Voltage LED Driver**

IN-TRACK ADAPTOR

Trailing Edge dimmable | Current adjust via DIP SWITCH | Available in white or black



220-240 V	230.5 x 31 x 45.9 mm		 				
Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
LWTC20W500CALR	250 mA	6.3-10 W	25-40 V	0.7C-0.95	±5 %	ENEC	
	350 mA	8.8-14 W	25-40 V	0.7C-0.95	±5 %	ENEC	
	500 mA	12.5-20 W	25-40 V	0.7C-0.95	±5 %	ENEC	
LWTC32W800CALR	600 mA	15-24 W	25-40 V	0.85C-0.95	±5 %	ENEC	
	700 mA	17.5-28 W	25-40 V	0.85C-0.95	±5 %	ENEC	
	800 mA	20-32 W	25-40 V	0.85C-0.95	±5 %	ENEC	



CC DIMMABLE LED DRIVER

□ Square shape built-in with leads out

220-240 V 63.3 x 40 x 23 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNTC6W150LR	150 mA	2.5-4.5 W	16.5-30 V	0.91C-0.97	±5 %	ENEC	
LNTC6W250LR	250 mA	2.5-4.2 W	10-17 V	0.93C-0.97	±5 %	ENEC	
LNTC6W350LR	350 mA	3.5-5.9 W	10-17 V	0.93C-0.97	±5 %	ENEC	
LNTC6W500LR	500 mA	3.5-6.5 W	7-13 V	0.93C-0.97	±5 %	ENEC	
LNTC6W700LR	700 mA	3.4-6 W	4.8-8.6 V	0.93C-0.95	±5 %	ENEC	



220-240 V 69.3 x 43.5 x 24.6 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNTC10W350LR	350 mA	5.6-10.1 W	16-29 V	0.93C-0.97	±5 %	ENEC	
LNTC10W500LR	500 mA	5.5-10 W	11-20 V	0.93C-0.97	±5 %	ENEC	
LNTC10W700LR	700 mA	5.6-9.8 W	8-14 V	0.93C-0.97	±5 %	ENEC	



220-240 V 78.3 x 43.5 x 26 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNTC15W250LR	250 mA	7.5-10 W	30-40 V	0.86C-0.95	±5 %	ENEC	
LNTC15W350LR	350 mA	10.5-14 W	30-40 V	0.9C-0.95	±5 %	ENEC	



220-240 V 78.3 x 43.5 x 26 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNTC20W350LRP	350 mA	11.9-19.9 W	34-57 V	0.9C-0.97	±5 %	ENEC	
LNTC20W500LRP	500 mA	11-20.5 W	22-41 V	0.9C-0.97	±5 %	ENEC	
LNTC20W700LRP	700 mA	11.9-20.3 W	17-29 V	0.9C-0.97	±5 %	ENEC	



220-240 V 89 x 45 x 32 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNTC30W500LRP	500 mA	18-30 W	36-60 V	0.94C-0.97	±5 %	ENEC	
LNTC30W700LRP	700 mA	17.5-29.4 W	25-42 V	0.94C-0.97	±5 %	ENEC	
LNTC30W1000LRP	1000 mA	18-30 W	18-30 V	0.94C-0.97	±5 %	ENEC	



220-240 V 96 x 55 x 32 mm



Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LNTC40W500LRP	500 mA	17.5-28.5 W	35-57 Vdc	0.93C-0.97	±5 %	ENEC	
LNTC40W700LRP	700 mA	24.5-39.9 W	35-57 Vdc	0.93C-0.97	±5 %	ENEC	
LNTC40W1000LRP	1000 mA	22-38 W	22-38 Vdc	0.93C-0.97	±5 %	ENEC	



□ Mini built-in with leads out

220-240 V 49 x 27.2 x 20 mm



Model	Irated	Prated	Urangle	PF	Ripple	Availability
LSTC3W350LRP	350 mA	2.5-4.5 W	7-13 V	0.85C-0.95	±8 %	



220-240 V 49 x 27.2 x 20 mm



Model	Irated	Prated	Urangle	PF	Ripple	Availability
LSTC7W150LRP	150 mA	3.8-6.3 W	25-42 V	0.9 C	±10 %	
LSTC7W350LRP	350 mA	4.2-7.3 W	12-21 V	0.9 C	±8 %	
LSTC7W500LRP	500 mA	3.3-6.5 W	6.5-13 V	0.9 C	±8 %	



Round shape built-in with leads out

220-240 V Ø 44.3 x 25 mm



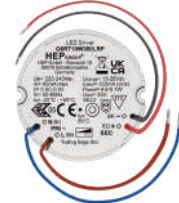
Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
G6RT7W150LRP	150 mA	4.5-6.3 W	30-42 V	0.9C-0.95	±5 %	ENEC	
G6RT7W350LRP	350 mA	4.2-7.7 W	12-22 V	0.9C-0.95	±5 %	ENEC	
G6RT7W500LRP	500 mA	4.5-6.5 W	9-13 V	0.9C-0.95	±5 %	ENEC	
G6RT7W700LRP	700 mA	4.2-6.3 W	6-9 V	0.9C-0.95	±5 %	ENEC	



220-240 V Ø 48 x 25 mm



Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
G6RT10W200LRP	200 mA	6-8.4 W	30-42 V	0.9C-0.95	±5 %	ENEC	
G6RT10W250LRP	250 mA	7.5-10.5 W	30-42 V	0.9C-0.95	±5 %	ENEC	
G6RT10W350LRP	350 mA	4.6-9.1 W	13-26 V	0.9C-0.95	±5 %	ENEC	
G6RT10W500LRP	500 mA	6-10 W	12-20 V	0.9C-0.95	±5 %	ENEC	
G6RT10W700LRP	700 mA	6-9 W	8.6-12.9 V	0.9C-0.95	±5 %	ENEC	



220-240 V Ø 48 x 25 mm



Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
G6RT15W300LRP	300 mA	7.8-12.9 W	26-43 V	0.9C-0.95	±5 %	ENEC	
G6RT15W350LRP	350 mA	9.1-15 W	26-43 V	0.9C-0.95	±5 %	ENEC	
G6RT15W500LRP	500 mA	9-15 W	18-30 V	0.9C-0.95	±5 %	ENEC	
G6RT15W700LRP	700 mA	9.1-14.7 W	13-21 V	0.9C-0.95	±5 %	ENEC	



220-240 V Ø 55 x 22 mm



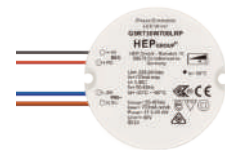
Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
G5RT20W500LRP	500 mA	12.5-21 W	25-42 V	0.91C-0.97	±5 %	ENEC	



220-240 V Ø 65 x 30 mm



Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
G5RT30W600LRP	600 mA	15-25.2 W	25-42 V	0.95-0.97	±5 %	ENEC	
G5RT30W700LRP	700 mA	17.5-29.4 W	25-42 V	0.95-0.97	±5 %	ENEC	
G5RT30W800LRP	800 mA	20-32 W	25-40 V	0.95-0.97	±5 %	ENEC	



Round shape independent | class II

220-240 V Ø 48 x 25 mm



Model	Irated	Prated	Urange	PF	Ripple	Certification	Availability
G5RT7W150LR-S	150 mA	4.5-6.3 W	30-42 V	0.9 C	±5 %		
G5RT7W500LR-S	500 mA	4.5-6.5 W	9-13 V	0.9 C	±5 %		
G5RT7W700LR-S	700 mA	4.2-6.3 W	6-9 V	0.9 C	±5 %		



Independent with terminals

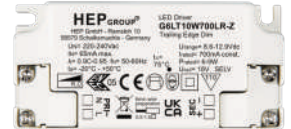
220-240 V 68.4 x 33.2 x 21.8 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
G6LT7W150LR-Z	150 mA	4.5-6.3 W	30-42 V	0.9C-0.95	±5 %	ENEC	☒
G6LT7W350LR-Z	350 mA	4.2-7.4 W	12-21 V	0.9C-0.95	±5 %	ENEC	☒
G6LT7W500LR-Z	500 mA	4.5-7 W	9-14 V	0.9C-0.95	±5 %	ENEC	☒



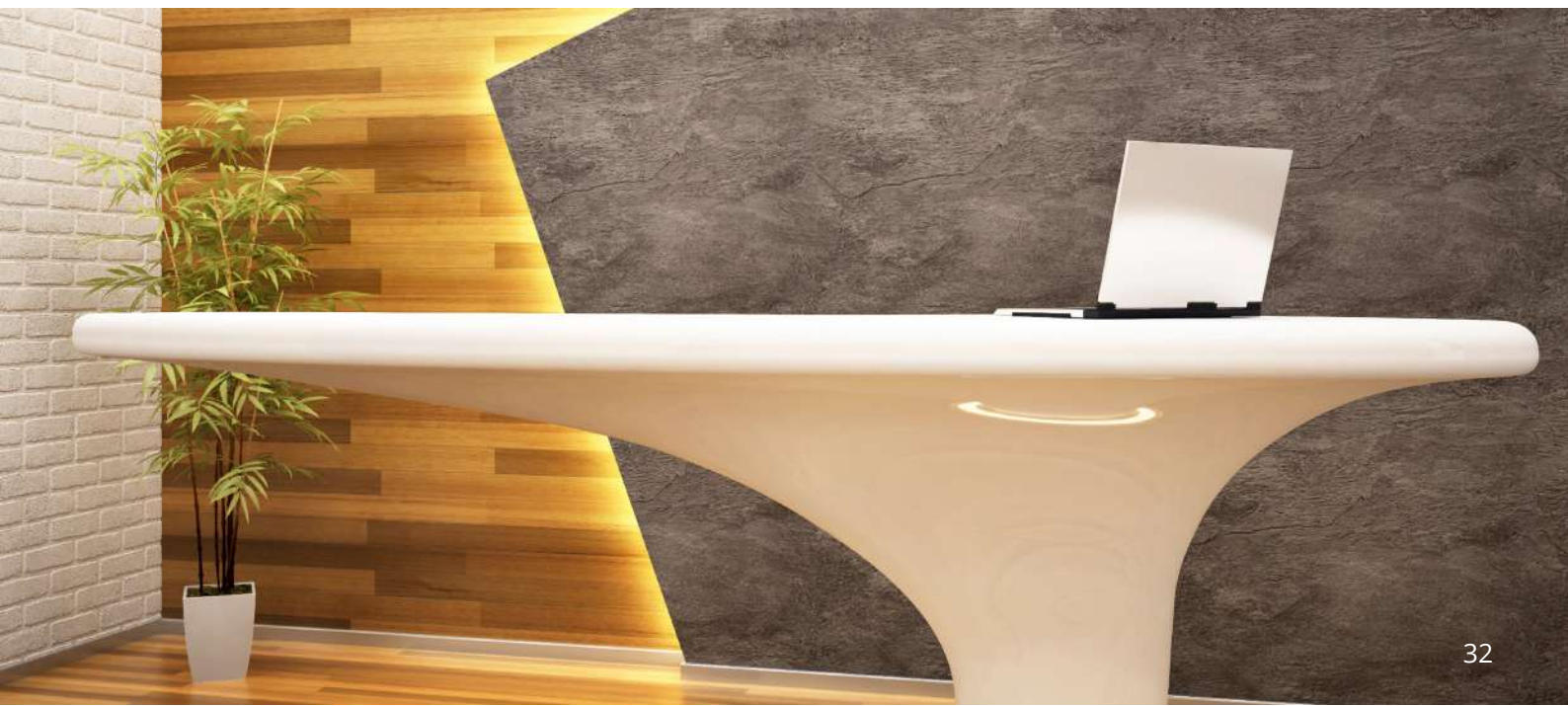
220-240 V 85 x 40.4 x 22 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
G6LT10W250LR-Z	250 mA	7.5-10.5 W	30-42 V	0.9C-0.95	±5 %	ENEC	☒
G6LT10W350LR-Z	350 mA	4.55-9.1 W	13-26 V	0.9C-0.95	±5 %	ENEC	☒
G6LT10W500LR-Z	500 mA	6-10 W	12-20 V	0.9C-0.95	±5 %	ENEC	☒
G6LT10W700LR-Z	700 mA	6-9 W	8.6-12.9 V	0.9C-0.95	±5 %	ENEC	☒



220-240 V 85 x 40.4 x 22 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
G6LT15W300LR-Z	300 mA	7.8-12.9 W	26-43 V	0.9C-0.95	±5 %	ENEC	☒
G6LT15W350LR-Z	350 mA	9.1-15 W	26-43 V	0.9C-0.95	±5 %	ENEC	☒
G6LT15W500LR-Z	500 mA	9-15 W	18-30 V	0.9C-0.95	±5 %	ENEC	☒
G6LT15W700LR-Z	700 mA	9.1-14.7 W	13-21 V	0.9C-0.95	±5 %	ENEC	☒



High performance | Independent | Screwless

220-240 V 115 x 41 x 25 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LETC10W250LR-Z	250 mA	6.3-10.5 W	25-42 V	0.9C-0.96	±5 %	ENEC	🏠
LETC10W350LR-Z	350 mA	4.6-9.1 W	13-26 V	0.88C-0.97	±5 %	ENEC	🏠
LETC10W500LR-Z	500 mA	6-10.5 W	12-21 V	0.83-0.94C	±5 %	ENEC	🏠



220-240 V 115 x 41 x 25 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LETC15W350LR-Z	350 mA	8.8-14.7 W	25-42 V	0.88C-0.96 ±5 %	±5 %	ENEC	🏠
LETC15W500LR-Z	500 mA	8.5-15 W	17-30 V	0.86C-0.95 ±5 %	±5 %	ENEC	🏠



220-240 V 115 x 41 x 25 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LETC20W350LR-Z	350 mA	11.2-18.9 W	32-54 V	0.9C-0.96 ±4 %	±4 %	ENEC	🏠
LETC20W500LR-Z	500 mA	12.5-21 W	25-42 V	0.9C-0.96 ±4 %	±4 %	ENEC	🏠
LETC20W700LR-Z	700 mA	12.6-18.2 W	18-26 V	0.9C-0.96 ±4 %	±4 %	ENEC	🏠



220-240 V 145 x 40 x 30 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LETC32W700LR-Z	700 mA	17.5-29.4 W	25-42 V	0.93C-0.97 ±5 %	±5 %	ENEC	🏠



220-240 V 145 x 40 x 30 mm 

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LETC42W700LR-Z	700 mA	22.4-37.8 W	32-54 V	0.95-0.98 ±4 %	±4 %	ENEC	🏠
LETC42W1050LR-Z	1050 mA	26.3-42 W	25-40 V	0.95-0.98 ±4 %	±4 %	ENEC	🏠



* further output currents upon request.

CV DIMMABLE LED DRIVER

24 V dimmable | independent with strain relief



220-240 V



Model	Urated	Prated	Irange	PF	Dimension	Availability
LATV60W24-Z	24 V	12-60 W	500-2500 mA	0.95	201.6 x 58 x 30 mm	





05



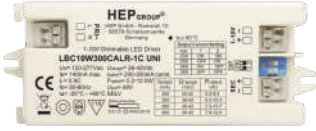
**0/1-10 V
DIMMABLE
LED DRIVER**



Constant Current LED Driver

CC DIMMABLE LED DRIVER

Current adjust via DIP SWITCH | Independent | Built-in with terminals | for strain relief see

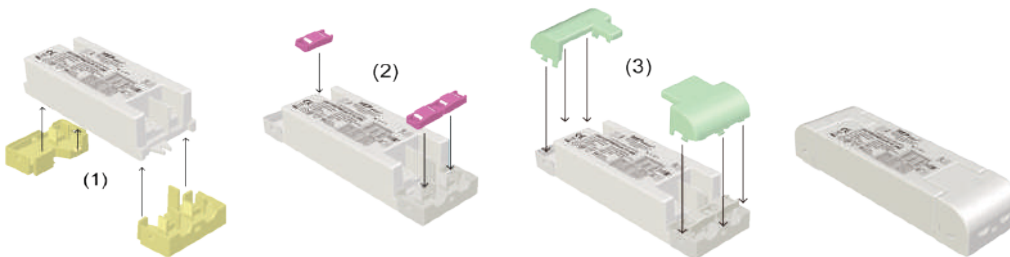


120-277 V

112.8 (141.8) x 43.8 x 30 mm



Model	Irated	Prated	Urange	PF	Ripple	Availability
LBC10W300CALR-1C UNI	200 mA	5.2-8.4 W	26-42 V	0.9 C	±5 %	⌆
	250 mA	6.5-10.5 W	26-42 V			
	280 mA	7.3-11.7 W	26-42 V			
	300 mA	7.8-12.6 W	26-42 V			
LBC20W700CALR-1C UNI	350 mA	6.3-18.2 W	18-52 V	0.9 C	±5 %	⌆
	500 mA	9-20 W	18-40 V			
	550 mA	9.9-19.8 W	18-36 V			
	700 mA	12.6-19.6 W	18-28 V			







06

ON/OFF LED DRIVER




48 V LED Driver
Constant Current LED Driver
Constant Voltage LED Driver

LV-DC LED DRIVER 48 V

 Current adjust via DIP-SWITCH








48 V 68 x 14 x 9.6 mm 

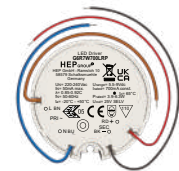
Model	Irated	Prated	Urang	Efficiency	Availability
G6DC36W900CA	150-900 mA in 50 mA steps	0.4-36 W	3-40 V	> 92 %	

CC LED DRIVER






 Mini Type | Round shape built-in with leads out

220-240 V Ø 43.8 x 23 mm

Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
G6R7W150LRP	150 mA	4.8-6.3 W	32-42 Vdc	0.85C-0.92C	±5 %	ENEC	
G6R7W300LRP	300 mA	3.9-6.6 W	13-22 Vdc	0.85C-0.92C	±5 %	ENEC	
G6R7W350LRP	350 mA	4.6-7.7 W	13-22 Vdc	0.85C-0.92C	±5 %	ENEC	
G6R7W500LRP	500 mA	3-6.5 W	6-13 Vdc	0.85C-0.92C	±5 %	ENEC	
G6R7W700LRP	700 mA	3.9-6.3 W	5.5-9 Vdc	0.85C-0.92C	±5 %	ENEC	







220-240 V Ø 48 x 22 mm

Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
G6R10W200LRP	200 mA	6.0-8.4 W	30-42 V	0.8-0.9C	±4 %	ENEC	
G6R10W250LRP	250 mA	7.5-10.5 W	30-42 V	0.87C-0.95	±4 %	ENEC	
G6R10W350LRP	350 mA	4.6-9.1 W	13-26 V	0.8-0.9C	±4 %	ENEC	
G6R10W500LRP	500 mA	6-10 W	12-20 V	0.87-0.9C	±4 %	ENEC	
G6R10W700LRP	700 mA	6.1-9 W	8.6-12.9 V	0.84-0.9C	±4 %	ENEC	




220-240 V Ø 48 x 22 mm

Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
G6R15W300LRP	300 mA	7.2-12.9 W	24-43 V	0.87-0.9C	±5 %	ENEC	
G6R15W350LRP	350 mA	8.4-1 W	24-43 V	0.87-0.92C	±5 %	ENEC	
G6R15W500LRP	500 mA	7.5-15 W	15-30 V	0.87-0.92C	±5 %	ENEC	
G6R15W700LRP	700 mA	8.4-14.7 W	12-21 V	0.87-0.92C	±5 %	ENEC	






220-240 V Ø 55 x 22 mm

Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
G5R20W500LRP	500 mA	15-21 W	30-42 V	0.9 C	±4 %	ENEC	



220-240 V Ø 65 x 27 mm

Model	Irated	Prated	Urang	PF	Ripple	Certification	Availability
G5R30W600LRP	600 mA	18-25 W	30-42 V	0.9 C	±2.5 %	ENEC	
G5R30W700LRP	700 mA	21-29.5 W	30-42 V	0.9 C	±2.5 %	ENEC	
G5R30W800LRP	800 mA	24-32 W	30-40 V	0.9 C	±2.5 %	ENEC	



□ Square shape built-in with leads out | universal mains

100-240 V 49 x 27.2 x 20 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LSC4W200LRP UNI	200 mA	2.6-3.5 W	13-17.5 V	0.45-0.64 C	±5 %	ENEC	
LSC4W350LRP UNI	350 mA	1.0-3.3 W	2.7-9.5 V	0.37-0.65 C	±5 %	ENEC	
LSC4W500LRP UNI	500 mA	1.4-3.2 W	2.7-6.5 V	0.4-0.61 C	±5 %	ENEC	
LSC4W700LRP UNI	700 mA	1.9-3.1 W	2.7-4.5 V	0.45-0.65 C	±5 %	ENEC	



100-277 V 60 x 40 x 24 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LSC9W300LRP UNI	300 mA	4.2-8.2 W	14-27.5 V	0.75C-0.99	±5 %	ENEC	
LSC9W350LRP UNI	350 mA	3.9-8.4 W	11-24 V	0.7C-0.99	±5 %	ENEC	
LSC9W480LRP UNI	480 mA	3.9-10 W	8-21 V	0.71C-0.99	±5 %	ENEC	
LSC9W500LRP UNI	500 mA	5-10 W	10-20 V	0.76C-0.99	±5 %	ENEC	
LSC9W700LRP UNI	700 mA	4.2-9.1 W	6-13 V	0.7C-0.99	±5 %	ENEC	



100-277 V 63.3 x 40 x 23 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LSC15W350LRP UNI	350 mA	8.1-15 W	23-43 V	0.82C-0.99	±5 %	ENEC	
LSC15W500LRP UNI	500 mA	9-15 W	18-30 V	0.85C-0.99	±5 %	ENEC	
LSC15W700LRP UNI	700 mA	8.4-15.4 W	12-22 V	0.85C-0.99	±5 %	ENEC	



100-277 V 69.3 x 43.5 x 24.6 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LSC20W500LRP UNI	500 mA	12-22.5 W	24-45 V	0.73C-0.99	±5 %	ENEC	
LSC20W700LRP UNI	700 mA	10.5-19.6 W	15 - 28 V	0.74C-0.99	±5 %	ENEC	
LSC20W500LLRP UNI	500 mA	9-15 W	18-30 V	0.75C-0.96	±5 %	ENEC	



□ Square shape built-in with leads out

220-240 V 49 x 27.2 x 20 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LSC7W150LRP	150 mA	3.8-6.3 W	25-42 V	0.9C-0.95	±5 %	ENEC	
LSC7W200LRP	200 mA	4-7.2 W	20-36 V	0.85C-0.95	±9 %	ENEC	
LSC7W250LRP	250 mA	4-6 W	16-24 V	0.9C-0.95	±4 %	ENEC	
LSC7W300LRP	300 mA	3.6-6.3 W	12-21 V	0.8-0.9C	±4 %	ENEC	
LSC7W350LRP	350 mA	4.2-7.3 W	12-21 V	0.85C-0.95	±3 %	ENEC	
LSC7W500LRP	500 mA	3.3-6.5 W	6.5-13 V	0.8-0.9C	±3 %	ENEC	
LSC7W630LRP	630 mA	3.8-7.2 W	6-11.5 V	0.85C-0.95	±3 %	ENEC	
LSC7W700LRP	700 mA	4.2-7 W	6-10 V	0.85C-0.95	±3 %	ENEC	



220-240 V 89 x 45 x 32 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
G5S40W700LRP	700 mA	21-29.5 W	30-42 V	0.9 C	±3 %	ENEC	
G5S40W800LRP	800 mA	24-33.5 W	30-42 V	0.9 C	±3 %	ENEC	
G5S40W1050LRP	1050 mA	31.5-42 W	30-40 V	0.9 C	±3 %	ENEC	



Independent | Built-in with terminals

100-240 V 65 x 29 x 18 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LSC3W200LR-Z UNI	200 mA	2.6-3.6 W	13-18 V	0.5-0.65C	±5 %	ENEC	
LSC3W350LR-Z UNI	350 mA	1-3.5 W	2.7-10 V	0.4-0.65C	±5 %	ENEC	
LSC3W500LR-Z UNI	500 mA	1.4-3.5 W	2.7-7 V	0.45-0.65C	±5 %	ENEC	
LSC3W700LR-Z UNI	700 mA	1.9-2.8 W	2.7-4 V	0.4-0.6C	±5 %	ENEC	



100-240 V 55.6 (66.3) x 38.5 x 21.8 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
LSC6W250LR(-Z) UNI	250 mA	2.2-6 W	8.6-24 V	0.9 C	±5 %	CE only	
LSC6W350LR UNI	350 mA	3-6.3 W	8.6-18 V	0.83C-0.99	±5 %	ENEC	
LSC6W350LR-Z UNI	350 mA	3-6.3 W	8.6-18 V	0.83C-0.99	±5 %	ENEC	
LSC6W500LR(-Z) UNI	500 mA	3-6 W	6-12 V	0.86C-0.99	±5 %	ENEC	
LSC6W700LR UNI	700 mA	3-6.3 W	4.3-9 V	0.83C-0.99	±5 %	ENEC	
LSC6W700LR-Z UNI	700 mA	3-6.3 W	4.3-9 V	0.83C-0.99	±5 %	ENEC	



220-240 V 58.1 (65) x 39.1 x 20 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
G5S10W200LR(-Z)	200 mA	5.8-8.4 W	29-42 V	0.78-0.92C	±5 %	ENEC	
G5S10W250LR(-Z)	250 mA	6.5-10 W	26-40 V	0.85-0.94C	±5 %	ENEC	
G5S10W350LR(-Z)	350 mA	6-10.1 W	17-29 V	0.85-0.94C	±5 %	ENEC	
G5S10W500LR(-Z)	500 mA	6.5-10 W	13-20 V	0.85-0.94C	±5 %	ENEC	
G5S10W700LR(-Z)	700 mA	6.1-10.1 W	8.6-14.5 V	0.85-0.94C	±5 %	ENEC	



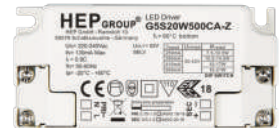
220-240 V 85 x 40.4 x 22 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
G5S15W300LR-Z	300 mA	8-12.5 W	26-42 V	0.9 C	±5 %	ENEC	
G5S15W350LR-Z	350 mA	9-14.5 W	26-42 V	0.9 C	±5 %	ENEC	
G5S15W500LR-Z	500 mA	9-15 W	18-30 V	0.9 C	±5 %	ENEC	
G5S15W700LR-Z	700 mA	9-14.5 W	13-21 V	0.9 C	±5 %	ENEC	
G5S15W1050LR-Z	1050 mA	9.5-15.5 W	9-15 V	0.9 C	±5 %	ENEC	



220-240 V 85 x 40.4 x 22 mm

Model	Irated	Prated	Urangle	PF	Ripple	Certification	Availability
G5S20W500CA-Z (current adjust)	250 mA	7.5-10.5 W	30-42 V	0.9 C	±4 %	ENEC	
	350 mA	10.5-14.5 W	30-42 V	0.9 C	±4 %	ENEC	
	410 mA	12-17 W	30-42 V	0.9 C	±4 %	ENEC	
	500 mA	15-21 W	30-42 V	0.9 C	±4 %	ENEC	



* further output currents upon request.

CV LED DRIVER

Independent | Built-in with terminals

100-240 V 48.5 x 39 x 20 mm

Model	Urated	Prated	Irange	PF	Certification	Availability
LBV4W24 UNI	24 V	0-4 W	166 mA max.	0.3-0.9C	ENEC	



100-240 V 65 x 39 x 20 mm

Model	Urated	Prated	Irange	PF	Certification	Availability
LBV6W24-Z UNI	24 V	0-6 W	250 mA max.	0.25-0.9C	ENEC	
LBV6W48-Z UNI	48 V	0-6 W	125 mA max.	0.25-0.9C	ENEC	



100-240 V 106.2 x 32.9 x 21.5 mm

Model	Urated	Prated	Irange	PF	Certification	Availability
LBV12W24-Z UNI	24 V	0-12 W	500 mA max.	0.3-0.9C	ENEC	
LBV12W48-Z UNI	48 V	0-12 W	250 mA max.	0.2-0.9C	ENEC	



120-240 V 106.2 x 32.9 x 21.5 mm

Model	Urated	Prated	Irange	PF	Certification	Availability
LBV15W24-Z UNI	24 V	0-15 W	625 mA max.	0.2-0.9C	ENEC	



220-240 V 180 x 45 x 27 mm

Model	Urated	Prated	Irange	PF	Certification	Availability
LBV60W24-Z	24 V	0-60 W	2500 mA max.	0.1C-0.95	ENEC	
LBV60W48-Z	48 V	0-60 W	1250 mA max.	0.1C-0.95	ENEC	



220-240 V 190.5 x 88 x 35.5 mm

Model	Urated	Prated	Irange	PF	Certification	Availability
LHV150W48-Z	48 V	0-150 W	3125 mA max.	0.98	ENEC	



220-240 V

Model	Urated	Prated	Irange	PF	Dimension	Availability
LAV100W24-Z	24 V	0-100 W	4160 mA max.	0.95	347.2 x 40 x 22 mm	
LAV150W24-Z	24 V	0-150 W	6250 mA max.	0.95	425 x 45 x 21 mm	

Built-in with leads out

220-240 V Ø 55 x 22 mm

Model	Urated	Prated	Irange	PF	Certification	Availability
LRV15W24P	24 V	0-15 W	625 mA max.	0.45-0.93C	ENEC	





07



HEP



emergency systems



Constant power DALI-2 self contained

EMERGENCY LIGHTING UNIT

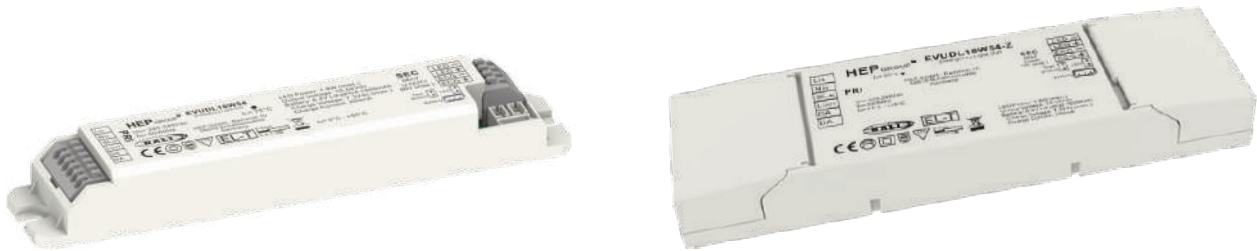


Constant Power | DALI-2 | self contained

220-240 V 161.2 x 30.4 x 21 mm | 199 x 55.2 x 24.5 mm



Model	Irated	Prated	Urange	Battery Type	Duration	Availability
EVUDL18W54						
EVUDL18W54-Z	27-160 mA	1.2-1.8 W	10-54 Vdc	6.4 V / 1500 mA	3 h	



Inclusive: Battery 6.4 V | 1500 mA | LiFePO4



L: 158.0 mm
M: 143.5 mm
H: 21.0 mm
W: 22.0 mm

Inclusive: Test button



Connection wire: 500 mm
Anschlußleitung: 500 mm

Inclusive: Two-color status LED



D: Ø 5.0 mm
Connection wire: 500 mm
Anschlußleitung: 500 mm





08

ACCESSORIES



NFC

Use NFC technology to quickly change the driver current, reduce the burden on the engineer and to set the color tuning range.

Further information and links to downloads can be found on our website www.hepgmbh.de

HEPxNFC



Smartphone App for Android and iOS



NFC Accessories available via HEP



NFC-Booster FEIG ID ECCO Smart HF-BLE



NFC desktopreader FEIG ID CPR30+

WBSD

RF external module suitable for:
 LLWC12W300NLR Single Channel CASAMBI 43 x 37.6 x 12 mm
 LLWC25W600NLR
 LTWC40W1050NLR



WBDD

RF external module suitable for:
 LLWC12W300NLR-T Tunable white CASAMBI 43 x 37.6 x 12 mm



CASAMBI



Apps can be downloaded on Apple Store and Google Play Store for iOS and Android. You can either search for the App names or scan the QR codes above.

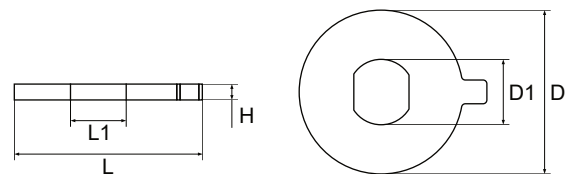
COMPONENTS

Track Light Asseccories

TRACK UGE10-B threaded sleeve

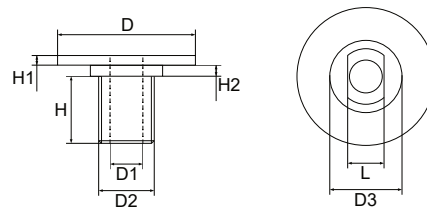


TRACK UGE10-W threaded sleeve



D: Ø 25.5 mm L: 29.2 mm
 D1: Ø 10.0 mm L1: 8.5 mm
 H: 2.7 mm

TRACK UGDM10*15 anE-twist protecEon



Ø 25.0 mm L: 8.3 mm
 D1: Ø 6.5 mm H: 10.8 mm
 D2: M10x1 mm H1: 1.9 mm
 D3: Ø 13.0 mm H2: 2.3 mm

Strain Relief Modules

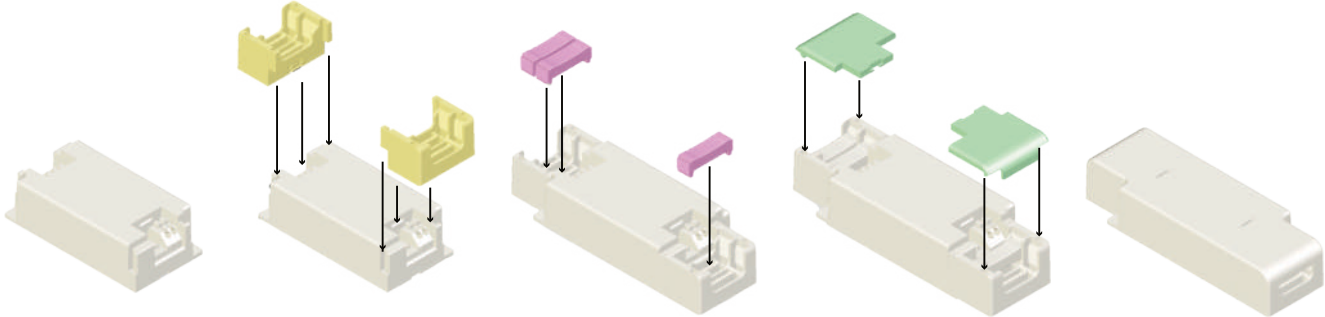
Strain Relief LTDC50-Z, LTWC40W (1100700005)

for LTDC50W1500NLRP UNI, LTWC40W1050NLR



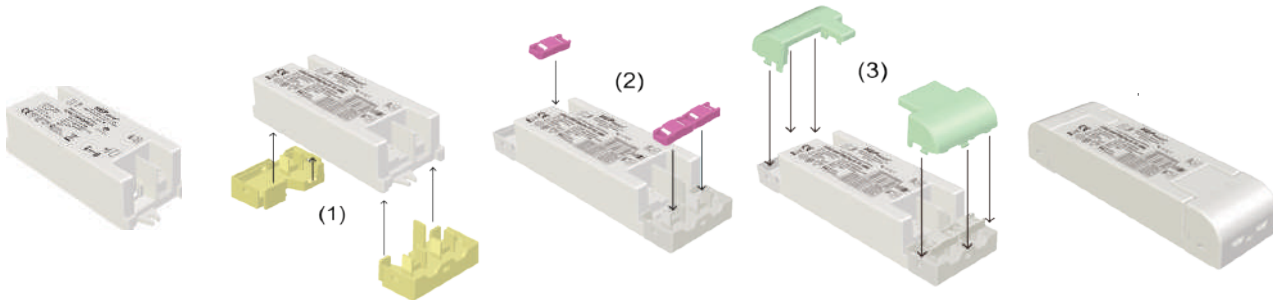
Strain Relief LBDC20 (11007000020)

for LBDC20W500CALR



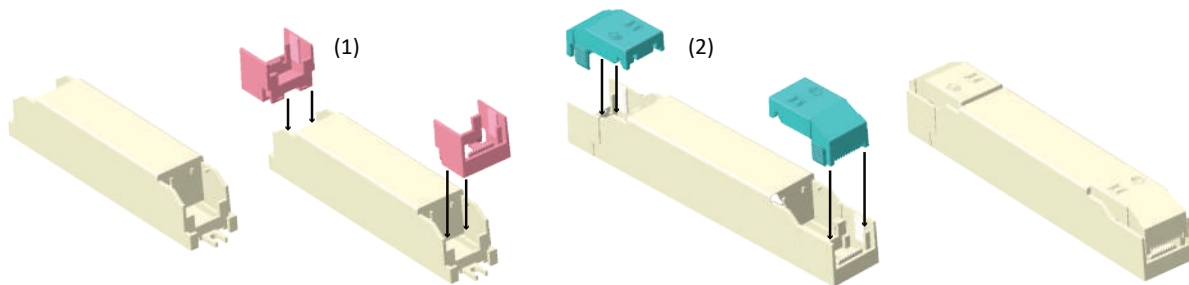
Strain Relief LBC10/20 LLWC12/25 (11007000024)

for LBC10W300CALR-1C UNI, LBC20W700CALR-1C UNI
LLWC12W300NLR, LLWC12W300NLR-T, LLWC25W600NLR



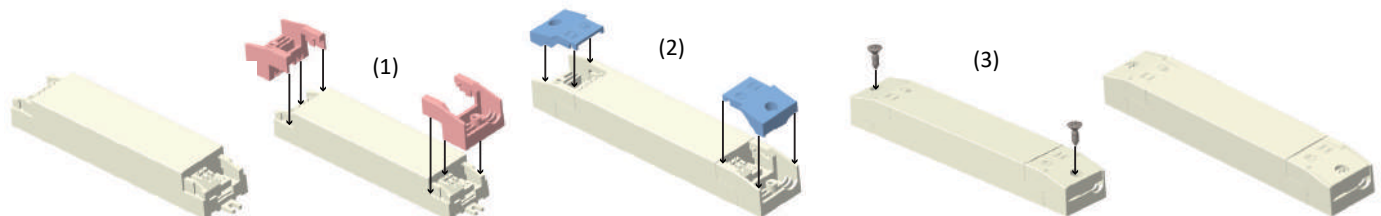
Strain Relief LLDC10-S (11007000030)

for LLDC12W700CALR-S



Strain Relief LLDC40 (11007000031)

for LLDC12W700CALR-S



Junction Box JB-3P / JB-5P

220-240 V

Model	Terminals	Rated con. capacity	Cable	Box size
JB3	3-pole (L, N, PE)	0.5-2.5 mm ²	H05VV-F3x0.75 mm ²	76 x 38 x 30 mm
JB5	5-pole (L1, L2, L3, N, PE)		H05VV-F 5x0.75 mm ²	91.5 x 55.2 x 25.7 mm



ALPHABETIC REGISTER

Model	Page	Article No.
EVUDL18W54	47	1150800001
EVUDL18W54-Z	47	1150800002
G5R20W500LRP	41	11003000022
G5R30W600LRP	41	11003000023
G5R30W700LRP	41	11003000024
G5R30W800LRP	41	11003000025
G5RT20W500LRP	31	11002000023
G5RT30W600LRP	31	11002000024
G5RT30W700LRP	31	11002000025
G5RT30W800LRP	31	11002000026
G5RT7W150LR-S	31	11002000237
G5RT7W500LR-S	31	11002000238
G5RT7W700LR-S	31	11002000239
G5S10W200LR(-Z)	43	11003000030
G5S10W250LR(-Z)	43	11003000032
G5S10W350LR(-Z)	43	11003000034
G5S10W500LR(-Z)	43	11003000038
G5S10W700LR(-Z)	43	11003000040
G5S15W300LR-Z	43	11003000042
G5S15W350LR-Z	43	11003000043
G5S15W500LR-Z	43	11003000044
G5S15W700LR-Z	43	11003000045
G5S20W500CA-Z	43	11003000046
G5S40W1050LRP	42	11003000047
G5S40W700LRP	42	11003000048
G5S40W800LRP	42	11003000049
G6DC36W900CA	41	11001000032
G6DDC28W700CA-T	10	11001000033
G6DDC30W1000CA	10	11001000031
G6DDV100W48-ST	10	11001000030
G6DNBC28W700CA-T-HPS	20	11001000038
G6LT10W250LR-Z	32	11002000036
G6LT10W350LR-Z	32	11002000037
G6LT10W500LR-Z	32	11002000038
G6LT10W700LR-Z	32	11002000039
G6LT15W300LR-Z	32	11002000040
G6LT15W350LR-Z	32	11002000041
G6LT15W500LR-Z	32	11002000042
G6LT15W700LR-Z	32	11002000043
G6LT7W150LR-Z	32	11002000044
G6LT7W350LR-Z	32	11002000232
G6LT7W500LR-Z	32	11002000229
G6R10W200LRP	41	11003000149
G6R10W250LRP	41	11003000150
G6R10W350LRP	41	11003000151
G6R10W500LRP	41	11003000152
G6R10W700LRP	41	11003000154
G6R15W300LRP	41	11003000155
G6R15W500LRP	41	11003000157
G6R15W700LRP	41	11003000158
G6R7W150LRP	41	11003000144
G6R7W300LRP	41	11003000145
G6R7W350LRP	41	11003000146
G6R7W500LRP	41	11003000147

Model	Page	Article No.
G6R7W700LRP	41	11003000148
G6RT10W200LRP	31	11002000247
G6RT10W250LRP	31	11002000230
G6RT10W350LRP	31	11002000046
G6RT10W500LRP	31	11002000231
G6RT10W700LRP	31	11002000248
G6RT15W300LRP	31	11002000047
G6RT15W350LRP	31	11002000048
G6RT15W500LRP	31	11002000249
G6RT15W700LRP	31	11002000250
G6RT7W150LRP	31	11002000049
G6RT7W350LRP	31	11002000233
G6RT7W500LRP	31	11002000050
G6RT7W700LRP	31	11002000246
JB-3P	54	11007000014
JB-5P	54	11007000016
LADC45W1050N-T2CH	11	11002000227
LADV100W24-Z	15	11004000001
LADV100W24Z-T2CH	15	11004000002
LADV150W24-Z	15	11004000003
LADV150W24Z-T2CH	15	11004000004
LADV200W24-Z	15	11004000005
LADV200W24Z-T2CH	15	11004000006
LADV30W24VA	15	11004000008
LADV60W24-Z	15	11004000009
LADV60W24Z-T2CH	15	11004000010
LATV60W24-Z	34	11004000011
LAV100W24-Z	44	11005000001
LAV150W24-Z	44	11005000003
LBC10W300CALR-1C UNI	37	11002000051
LBC20W700CALR-1C UNI	37	11002000053
LBDC20W700CALR	13	11002000241
LBV12W24-Z UNI	44	11005000008
LBV12W48-Z UNI	44	11005000009
LBV15W24-Z UNI	44	11005000011
LBV4W24 UNI	44	11005000017
LBV60W24-Z	44	11005000018
LBV60W48-Z	44	11005000019
LBV6W24-Z UNI	44	11005000021
LBV6W48-Z UNI	44	11005000022
LEDC45W1050NLRZ	12	11002000063
LEDC60W1750NLRZ	12	11002000065
LETC10W250LR-Z	33	11002000067
LETC10W350LR-Z	33	11002000068
LETC10W500LR-Z	33	11002000070
LETC15W350LR-Z	33	11002000072
LETC15W500LR-Z	33	11002000074
LETC20W350LR-Z	33	11002000075
LETC20W500LR-Z	33	11002000076
LETC20W700LR-Z	33	11002000077
LETC32W700LR-Z	33	11002000080
LETC42W1050LR-Z	33	11002000082
LETC42W700LR-Z	33	11002000083
LHV150W48-Z	44	11005000028

Model	Page	Article No.
LLDC12W700CALRP-S	13	11002000228
LLDC40W1050CALRP	13	11002000267
LLNBV-F-HPS	21	11004000016
LLWC12W300NLR	26	11002000244
LLWC12W300NLR-T	26	11002000245
LLWC25W600NLR	26	11002000253
LNDC10W250HLRP	14	11002000115
LNDC10W350LLRP	14	11002000118
LNDC10W350LRP	14	11002000119
LNDC10W500LRP	14	11002000122
LNDC15W250LRP	14	11002000125
LNDC15W350LRP	14	11002000128
LNDC15W700NLRP-T2CH	11	11002000129
LNDC20W350LRP	14	11002000132
LNDC20W500LRP	14	11002000135
LNDC20W700LRP	14	11002000138
LNDC30W1000LRP	14	11002000139
LNDC30W400LRP	14	11002000140
LNDC30W500LRP	14	11002000141
LNDC30W700LRP	14	11002000143
LNDC40W1050LRP	14	11002000147
LNDC40W500LRP	14	11002000148
LNDC40W700LRP	14	11002000150
LNDC6W150LRP	14	11002000154
LNDC6W350LLRP	14	11002000160
LNDC6W350LRP	14	11002000161
LNTC10W350LR	30	11002000164
LNTC10W500LR	30	11002000167
LNTC10W700LR	30	11002000170
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LNTC20W350LRP	30	11002000177
LNTC20W500LRP	30	11002000180
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LNTC30W1000LRP	30	11002000183
LNTC30W500LRP	30	11002000186
LNTC30W700LRP	30	11002000189
LNTC40W1000LRP	30	11002000191
LNTC40W500LRP	30	11002000193
LNTC40W700LRP	30	11002000195
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LNTC6W250LR	30	11002000203
LNTC6W350LR	30	11002000205
LNTC6W500LR	30	11002000208
LNTC6W700LR	30	11002000209
LRV15W24P	44	11005000031
LSC15W350LRP UNI	42	11003000095
LSC15W500LRP UNI	42	11003000096
LSC15W700LRP UNI	42	11003000097
LSC20W500LLRP UNI	42	11003000100
LSC20W500LRP UNI	42	11003000101
LSC20W700LRP UNI	42	11003000102
LSC3W200LR-Z UNI	43	11003000103
LSC3W350LR-Z UNI	43	11003000104
LSC3W500LR-Z UNI	43	11003000105
LSC3W700LR-Z UNI	43	11003000106
LSC4W200LRP UNI	42	11003000107
LSC4W350LRP UNI	42	11003000109

Model	Page	Article No.
LSC4W500LRP UNI	42	
LSC4W700LRP UNI	42	
LSC6W250LR(-Z) UNI	43	
LSC6W350LR UNI	43	
LSC6W350LR-Z UNI	43	
LSC6W500LR(-Z) UNI	43	
LSC6W700LR UNI	43	
LSC6W700LR-Z UNI	43	
LSC7W150LRP	42	
LSC7W200LRP	42	
LSC7W250LRP	42	
LSC7W300LRP	42	
LSC7W350LRP	42	
LSC7W500LRP	42	
LSC7W630LRP	42	
LSC7W700LRP	42	
LSC9W300LRP UNI	42	
LSC9W350LRP UNI	42	
LSC9W480LRP UNI	42	
LSC9W500LRP UNI	42	
LSC9W700LRP UNI	42	
LSTC3W350LRP	30	
LSTC7W150LRP	30	
LSTC7W350LRP	30	
LSTC7W500LRP	30	
LTDC25W700NZ-T2CH	11	
LTDC45W1050NZ-T2CH	11	
LTDC50W1500NLRP UNI	12	
LTWC24W600NLR-T-HPS	21	
LTWC40W1050NLR-T	26	
LTWC40W1050NLR	26	
LTWC42W1050NLR-T-HPS	21	
Lunatone DALI Interface	54	
LWCBC25W600NLR -B	25	
LWCBC25W600NLR -W	25	
LWCBC40W1050NLR -B	25	
LWCBC40W1050NLR -W	25	
LWDC25W600NLR- B	9	
LWDC25W600NLR- W	9	
LWDC25W700NLR-T2CH -B	9	
LWDC25W700NLR-T2CH -W	9	
LWDC36W1000NLR-T2CH -B	9	
LWDC36W1000NLR-T2CH -W	9	
LWDC40W1050NLR- B	9	
LWDC40W1050NLR- W	9	
LWNBC24W600NLR-T-HPS-B	20	
LWNBC24W600NLR-T-HPS-W	20	
LWNBC40W1000NLR-T-HPS-B	20	
LWNBC40W1000NLR-T-HPS-W	20	
LWTC20W500CALR- B	29	
LWTC20W500CALR- W	29	
LWTC32W800CALR- B	29	
LWTC32W800CALR- W	29	
NFC-Booster FEIG ID ECCO Smart HF- BLE	51	
NFC-Tischleser FEIG ID CPR30+	51	
RBNP-HPS	20	
Strain Relief LBC10/20, LLWC12/25W	53	
Strain Relief LBDC20-Z	53	

Model	Page	Article No.
Strain Relief LTDC50-Z / LTWC40	53	11007000005
TRACK UGDM10*15	52	11007000015
TRACK UGE10-B	52	11007000002
TRACK UGE10-W	52	11007000003
WBDD	52	11007000019
WBSD	52	11007000018

NUMERIC REGISTER

Article No.	Model	Page
11001000014	LWCBC25W600NLR -B	25
11001000015	LWCBC25W600NLR -W	25
11001000016	LWCBC40W1050NLR -B	25
11001000017	LWCBC40W1050NLR -W	25
11001000018	LWDC25W600NLR- B	9
11001000019	LWDC25W600NLR- W	9
11001000020	LWDC25W700NLR-T2CH -B	9
11001000021	LWDC25W700NLR-T2CH -W	9
11001000022	LWDC36W1000NLR-T2CH -B	9
11001000023	LWDC36W1000NLR-T2CH -W	9
11001000024	LWDC40W1050NLR- B	9
11001000025	LWDC40W1050NLR- W	9
11001000026	LWTC20W500CALR- B	29
11001000027	LWTC20W500CALR- W	29
11001000028	LWTC32W800CALR- B	29
11001000029	LWTC32W800CALR- W	29
11001000030	G6DDV100W48-ST	10
11001000031	G6DDC30W1000CA	10
11001000032	G6DC36W900CA	41
11001000033	G6DDC28W700CA-T	10
11001000034	LWNBC24W600NLR-T-HPS-B	20
11001000035	LWNBC24W600NLR-T-HPS-W	20
11001000036	LWNBC40W1000NLR-T-HPS-B	20
11001000037	LWNBC40W1000NLR-T-HPS-W	20
11001000038	G6DNBC28W700CA-T-HPS	20
11002000023	G5RT20W500LRP	31
11002000024	G5RT30W600LRP	31
11002000025	G5RT30W700LRP	31
11002000026	G5RT30W800LRP	31
11002000036	G6LT10W250LR-Z	32
11002000037	G6LT10W350LR-Z	32
11002000038	G6LT10W500LR-Z	32
11002000039	G6LT10W700LR-Z	32
11002000040	G6LT15W300LR-Z	32
11002000041	G6LT15W350LR-Z	32
11002000042	G6LT15W500LR-Z	32
11002000043	G6LT15W700LR-Z	32
11002000044	G6LT7W150LR-Z	32
11002000046	G6RT10W350LRP	31
11002000047	G6RT15W300LRP	31
11002000048	G6RT15W350LRP	31
11002000049	G6RT7W150LRP	31
11002000050	G6RT7W500LRP	31
11002000051	LBC10W300CALR-1C UNI	37

Article No.	Model	Page
11002000053	LBC20W700CALR-1C UNI	37
11002000063	LEDC45W1050NLRZ	12
11002000065	LEDC60W1750NLRZ	12
11002000067	LETC10W250LR-Z	33
11002000068	LETC10W350LR-Z	33
11002000070	LETC10W500LR-Z	33
11002000072	LETC15W350LR-Z	33
11002000074	LETC15W500LR-Z	33
11002000075	LETC20W350LR-Z	33
11002000076	LETC20W500LR-Z	33
11002000077	LETC20W700LR-Z	33
11002000080	LETC32W700LR-Z	33
11002000082	LETC42W1050LR-Z	33
11002000083	LETC42W700LR-Z	33
11002000115	LNDC10W250HLRP	14
11002000118	LNDC10W350LLRP	14
11002000119	LNDC10W350LRP	14
11002000122	LNDC10W500LRP	14
11002000125	LNDC15W250LRP	14
11002000128	LNDC15W350LRP	14
11002000129	LNDC15W700NLRP-T2CH	11
11002000132	LNDC20W350LRP	14
11002000135	LNDC20W500LRP	14
11002000138	LNDC20W700LRP	14
11002000139	LNDC30W1000LRP	14
11002000140	LNDC30W400LRP	14
11002000141	LNDC30W500LRP	14
11002000143	LNDC30W700LRP	14
11002000147	LNDC40W1050LRP	14
11002000148	LNDC40W500LRP	14
11002000150	LNDC40W700LRP	14
11002000154	LNDC6W150LRP	14
11002000160	LNDC6W350LLRP	14
11002000161	LNDC6W350LRP	14
11002000164	LNTC10W350LR	30
11002000167	LNTC10W500LR	30
11002000170	LNTC10W700LR	30
11002000172	LNTC15W250LR	30
11002000174	LNTC15W350LR	30
11002000177	LNTC20W350LRP	30
11002000180	LNTC20W500LRP	30
11002000182	LNTC20W700LRP	30
11002000183	LNTC30W1000LRP	30
11002000186	LNTC30W500LRP	30

Article No.	Model	Page	Article No.	Model	Page
11002000189	LNTC30W700LRP	30	11003000095	LSC15W350LRP UNI	42
11002000191	LNTC40W1000LRP	30	11003000096	LSC15W500LRP UNI	42
11002000193	LNTC40W500LRP	30	11003000097	LSC15W700LRP UNI	42
11002000195	LNTC40W700LRP	30	11003000100	LSC20W500LLRP UNI	42
11002000201	LNTC6W150LR	30	11003000101	LSC20W500LRP UNI	42
11002000203	LNTC6W250LR	30	11003000102	LSC20W700LRP UNI	42
11002000205	LNTC6W350LR	30	11003000103	LSC3W200LR-Z UNI	43
11002000208	LNTC6W500LR	30	11003000104	LSC3W350LR-Z UNI	43
11002000209	LNTC6W700LR	30	11003000105	LSC3W500LR-Z UNI	43
11002000217	LSTC7W500LRP	30	11003000106	LSC3W700LR-Z UNI	43
11002000222	LTDC25W700NZ-T2CH	11	11003000107	LSC4W200LRP UNI	42
11002000223	LTDC45W1050NZ-T2CH	11	11003000109	LSC4W350LRP UNI	42
11002000224	LTDC50W1500NLRP UNI	12	11003000110	LSC4W500LRP UNI	42
11002000227	LADC45W1050N-T2CH	11	11003000112	LSC4W700LRP UNI	42
11002000228	LLDC12W700CALRP-S	13	11003000114	LSC6W250LR(-Z) UNI	43
11002000229	G6LT7W500LR-Z	32	11003000115	LSC6W350LR UNI	43
11002000230	G6RT10W250LRP	31	11003000116	LSC6W350LR-Z UNI	43
11002000231	G6RT10W500LRP	31	11003000118	LSC6W500LR(-Z) UNI	43
11002000232	G6LT7W350LR-Z	32	11003000119	LSC6W700LR UNI	43
11002000233	G6RT7W350LRP	31	11003000120	LSC6W700LR-Z UNI	43
11002000234	LSTC7W150LRP	30	11003000121	LSC7W150LRP	42
11002000235	LSTC7W350LRP	30	11003000122	LSC7W200LRP	42
11002000236	LSTC3W350LRP	30	11003000123	LSC7W250LRP	42
11002000237	G5RT7W150LR-S	31	11003000124	LSC7W300LRP	42
11002000238	G5RT7W500LR-S	31	11003000125	LSC7W350LRP	42
11002000239	G5RT7W700LR-S	31	11003000126	LSC7W500LRP	42
11002000241	LBDC20W700CALR	13	11003000127	LSC7W630LRP	42
11002000242	LTWC40W1050NLR	26	11003000128	LSC7W700LRP	42
11002000244	LLWC12W300NLR	26	11003000129	LSC9W300LRP UNI	42
11002000245	LLWC12W300NLR-T	26	11003000130	LSC9W350LRP UNI	42
11002000246	G6RT7W700LRP	31	11003000131	LSC9W480LRP UNI	42
11002000247	G6RT10W200LRP	31	11003000132	LSC9W500LRP UNI	42
11002000248	G6RT10W700LRP	31	11003000133	LSC9W700LRP UNI	42
11002000249	G6RT15W500LRP	31	11003000144	G6R7W150LRP	41
11002000250	G6RT15W700LRP	31	11003000145	G6R7W300LRP	41
11002000253	LLWC25W600NLR	26	11003000146	G6R7W350LRP	41
11002000257	LTWC24W600NLR-T-HPS	21	11003000147	G6R7W500LRP	41
11002000257	LTWC42W1050NLR-T-HPS	21	11003000148	G6R7W700LRP	41
11002000261	LTWC40W1050NLR-T	26	11003000149	G6R10W200LRP	41
11002000267	LLDC40W1050CALRP	13	11003000150	G6R10W250LRP	41
11003000022	G5R20W500LRP	41	11003000151	G6R10W350LRP	41
11003000023	G5R30W600LRP	41	11003000152	G6R10W500LRP	41
11003000024	G5R30W700LRP	41	11003000154	G6R10W700LRP	41
11003000025	G5R30W800LRP	41	11003000155	G6R15W300LRP	41
11003000030	G5S10W200LR(-Z)	43	11003000157	G6R15W500LRP	41
11003000032	G5S10W250LR(-Z)	43	11003000158	G6R15W700LRP	41
11003000034	G5S10W350LR(-Z)	43	11004000001	LADV100W24-Z	15
11003000038	G5S10W500LR(-Z)	43	11004000002	LADV100W24Z-T2CH	15
11003000040	G5S10W700LR(-Z)	43	11004000003	LADV150W24-Z	15
11003000042	G5S15W300LR-Z	43	11004000004	LADV150W24Z-T2CH	15
11003000043	G5S15W350LR-Z	43	11004000005	LADV200W24-Z	15
11003000044	G5S15W500LR-Z	43	11004000006	LADV200W24Z-T2CH	15
11003000045	G5S15W700LR-Z	43	11004000008	LADV30W24VA	15
11003000046	G5S20W500CA-Z	43	11004000009	LADV60W24-Z	15
11003000047	G5S40W1050LRP	42	11004000010	LADV60W24Z-T2CH	15
11003000048	G5S40W700LRP	42	11004000011	LATV60W24-Z	34
11003000049	G5S40W800LRP	42	11004000016	LLNBV-F-HPS	21

Article No.	Model	Page
11005000001	LAV100W24-Z	44
11005000003	LAV150W24-Z	44
11005000008	LBV12W24-Z UNI	44
11005000009	LBV12W48-Z UNI	44
11005000011	LBV15W24-Z UNI	44
11005000017	LBV4W24 UNI	44
11005000018	LBV60W24-Z	44
11005000019	LBV60W48-Z	44
11005000021	LBV6W24-Z UNI	44
11005000022	LBV6W48-Z UNI	44
11005000028	LHV150W48-Z	44
11005000031	LRV15W24P	44
11007000002	TRACK UGE10-B	52
11007000003	TRACK UGE10-W	52
11007000004	Strain Relief LBC10/20, LLWC12/25W	53
11007000005	Strain Relief LTDC50-Z / LTWC40	53
11007000014	JB-3P	54
11007000015	TRACK UGDM10*15	52
11007000016	JB-5P	54
11007000018	WBSD	52
11007000019	WBDD	52
11007000020	Strain Relief LBDC20-Z	53
11007000025	RBNP-HPS	20
11307000001	NFC-Tischleser FEIG ID CPR30+	51
11307000002	NFC-Booster FEIG ID ECCO Smart HF- BLE	51
11508000001	EVUDL18W54	47
11508000002	EVUDL18W54-Z	47
	Lunatone DALI Interface	54

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